

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6551677").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 10:16
S2	23	(("2341130") or ("3642554") or ("3955031") or ("3958385") or ("4263007") or ("4310585") or ("4316865") or ("4342610") or ("4661392") or ("4709523") or ("4756945") or ("4972644") or ("5169700") or ("5302332") or ("5331787") or ("5545279") or ("5578258") or ("5685938") or ("5783268") or ("5848509") or ("6207245") or ("6415573")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 10:20
S3	31	("2028253"   "2299908"   "2913104"   "3141206"   "3546846"   "3922425"   "3998015"   "4524553"   "4653241"   "4972644"   "5098498"   "5169700"   "5236754"   "5240527"   "5277955"   "5318644"   "5362539"   "5400569"   "5486401"   "5508079").PN. OR ("5848509").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 11:13
S4	0	("9612755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/04 11:13
S5	14	("2913104"   "3398811"   "3546846"   "5098498"   "5169700"   "5240527"   "5246514"   "5318644"   "5362539"   "5400569").PN. OR ("5685938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 11:25
S6	14	("2913104"   "3398811"   "3546846"   "5098498"   "5169700"   "5240527"   "5246514"   "5318644"   "5362539"   "5400569").PN. OR ("5685938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 11:25
S7	2	"2913104".PN.	USPAT; USOCR	OR	ON	2007/06/04 11:29
S8	2	"3398811".PN.	USPAT; USOCR	OR	ON	2007/06/04 11:29
S9	1	"5169700".PN.	USPAT; USOCR	OR	ON	2007/06/04 11:29
S10	1	"5246514".PN.	USPAT; USOCR	OR	ON	2007/06/04 11:30

## EAST Search History

S11	14	("2913104"   "3398811"   "3546846"   "5098498"   "5169700"   "5240527"   "5246514"   "5318644"   "5362539"   "5400569").PN. OR ("5685938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 11:34
S12	3	"5930544"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/06/04 11:38
S13	0	JP-0059030544-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/04 11:41
S14	0	JP-1959030544-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/04 11:39
S15	0	JP-59030544-\$ did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/04 11:41
S16	0	JP-59030544-\$ DID.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/04 11:41
S17	0	JP-5930544-\$ DID.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/04 11:46
S18	3	("4101700").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/05 14:51
S19	2	("0627865").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/05 14:51
S20	2	("6270865").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/05 14:54
S21	2	("5236754").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/05 15:56
S22	441	Insulation adj (bat or mat)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 15:56

## EAST Search History

S23	1	Insulation with tempurature	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/06 14:44
S24	18274	Insulation with (tempurature or heating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/06 14:45
S25	1580	(Insulation with (bat or mat)) and heating	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/06 14:46
S26	371	(Insulation with (bat or mat)) and heating and (fiber adj glass)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/06 14:46
S27	10	("4032689"   "4910067"   "4952453"   "5257594"   "5834082").PN. OR ("6444073").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:35
S28	20	("5169700").URPN.	USPAT	OR	ON	2007/06/08 14:39
S29	371	(Insulation with (bat or mat)) and heating and (fiber adj glass)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:40
S30	22	S29 and ((multi or second) adj layer)	USPAT	OR	ON	2007/06/08 14:43
S31	1581	(Insulation with (bat or mat)) and heating	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:43
S32	103	S31 and ((multi or second) adj layer)	USPAT	OR	ON	2007/06/08 14:44

## EAST Search History

S33	160	("20010033782"   "20010033926"   "20020127399"   "20020146521"   "20030008092"   "20030032351"   "20030056229"   "20030068943"   "20030236043"   "20040038608"   "20040118472"   "20040137181"   "20050031819"   "2341130"   "2428591"   "2467291"   "2619151"   "2647857"   "2695855"   "2768026"   "2790464"   "2825389"   "2881110"   "2938737"   "3002857"   "3025197"   "3092529"   "3093037"   "3113788"   "3212529"   "3242527"   "3265530"   "3394737"   "3396070"   "3420142"   "3425978"   "3492771"   "3507730"   "3549473"   "3557840"   "3605534"   "3615969"   "3616181"   "3642554"   "3642560"   "3768523"   "3861425"   "3867221"   "3885593"   "3915783"   "3942774"   "3945962"   "3980511"   "3996824"   "4002367"   "4005234"   "4067678"   "4070954"   "4101700"   "4175159"   "4179808"   "4183379"   "4196755"   "4226662"   "4243075"   "4304267"   "4310585"   "4389587"   "4456637"   "4528053"   "4573715"   "4621013"   "4680070"   "4709523"   "4758395"   "4824714"   "4839222"   "4887663"   "4895745"   "4909282"   "4968556"   "4983081"   "4990370"   "5008131"   "5009932"   "5020481"   "5144795"   "5169700"   "5186704"   "5300562"   "5300592"   "5310594"   "5314719"   "5370919"   "5371989"   "5379806"   "5385610"   "5391840"   "5397631"   "5421938"   "5460206"   "5487412"   "5528904"   "5534298"   "5549942"   "5567504"   "5578258"   "5612405"   "5624471"   "5625999"   "5712012"   "5750225"   "5762109"   "5765586"   "5776841"   "5783268"   "5783623"   "5836357"   "5953818"   "5958137").PN. OR ("5985429"   "6000437"   "6148867"   "6207245"   "6213522"   "6231927"   "6270865"   "6284313"   "6331350"   "6451432"   "6457237"   "6555951"   "6769455").PN. OR ("7220470").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:44
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## EAST Search History

S34	37	("2931738"   "2941899"   "3002857"   "3549473").PN. OR ("4310585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:03
S35	120	(52/406.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 17:44
S36	640	(52/741.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 17:48
S37	869	(428/36.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 17:52
S38	736	(52/404.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 17:52